NEW CONSTRUCTION

[Monthly data seasonally adjusted]

-	Total new construction expenditures	Private					Federal	Construction contracts ³	
Period		Total	Residential		Commercial		and State	Total value	Commercial and industrial
			Total ¹	New housing units	and indus- trial ²	Other	and local	index (1996=100)	floor space (millions of square feet)
	Billions of dollars								
1993	491.0 539.2 557.8 615.9 653.4 705.7 765.9 820.3 842.5 846.6	375.1 419.0 427.9 476.6 502.7 551.4 596.3 641.8 650.0 642.6	225.1 258.6 247.4 281.1 289.0 314.6 350.6 374.5 388.7 415.6	150.9 176.4 171.4 191.1 198.1 224.0 251.3 265.0 279.8 296.9	81.5 93.3 110.9 125.2 136.6 151.1 153.1 164.1 155.8 120.5	68.5 67.1 69.7 70.4 77.1 85.7 92.7 103.2 105.5	116.0 120.2 129.9 139.3 150.7 154.3 169.5 178.6 192.5 203.9	82 89 92 100 109 122 135 142	589 744 862 875 1,027 1,223 1,255 1,240
2002: Jan Feb Mar Apr May June July Aug Sept Oct Nov' Dee'	860.2 874.3 855.2 856.9 847.1 833.7 837.8 829.8 832.2 840.0 850.5 863.4	651.5 659.4 655.3 656.7 642.2 634.6 635.7 627.1 626.5 636.8 643.8 655.5	403.3 413.5 413.8 411.8 413.5 410.8 414.0 409.3 412.2 418.0 427.2 441.5	286.9 293.8 295.4 295.6 294.9 292.8 295.2 292.7 296.7 299.7 304.8 315.8	138.6 134.9 131.7 131.0 121.9 119.1 116.8 113.4 110.1 111.3 112.7 110.6	109.6 111.0 109.8 113.8 106.8 104.7 104.9 104.4 104.2 107.5 103.9 103.4	208.7 214.9 199.9 200.2 204.9 199.1 202.1 202.8 205.7 203.2 206.7 207.9		
2003: Jan ^p	877.9	667.9	452.6	328.6	110.7	104.6	210.0		

 $^{^1}$ Includes residential improvements, not shown separately. 2 Includes hotels and motels. 3 F.W. Dodge series.

Sources: Department of Commerce (Bureau of the Census) and The McGraw-Hill Companies, Inc., F.W. Dodge Division.

NEW PRIVATE HOUSING AND VACANCY RATES

[Thousands of units or houses, except as noted]

			New private	housing units			New private houses		Vacancy rate
Period	Units started, by type of structure				Units	Units	Houses	Houses for	for rental housing units
	Total	1 unit	2–4 units ¹	5 units or more	authorized	completed	sold	sale at end of period ²	(percent) ³
1993 1994	1,287.6 1,457.0	1,125.7 $1,198.4$	29.4 35.2	132.6 223.5	1,199.1 1,371.6	1,192.7 1,346.9	666 670	293 336	³ 7.3 7.4
1994	1,457.0	1.076.2	33.8	244.1	1,371.0	1,312.6	667	370	7.6
1996	1,476.8	1,160.9	45.3	270.8	1,425.6	1,412.9	757	322	7.8
1997	1,474.0	1,133.7	44.5	295.8	1,441.1	1,400.5	804	281	7.7
1998	1,616.9	1,271.4	42.6	302.9	1,612.3	1,474.2	886	294	7.9
1999	1,640.9	1,302.4	31.9	306.6	1,663.5	1,604.9	880	308	8.1
2000	1,568.7	1,230.9	38.7	299.1	1,592.3	1,573.7	877	298	8.0
2001	1,602.7	1,273.3	36.6	292.8	1,636.7	1,570.8	908	308	8.4
2002 ^r	1,705.8	1,358.9	38.4	308.5	1,728.6	1,649.1	976	339	9.0
		Seasonally adjusted annual rates							
2002: Jan	1,713	1,344	67	302	1,686	1,607	870	310	
Feb	1,788	1,472	43	273	1,766	1,669	937	314	
Mar	1,675	1,298	49	328	1,629	1,576	915	316	9.1
Apr	1,566	1,261	27	278	1,631	1,650	932	324	
May	1,742 1,692	1,380 1,344	37 46	325 302	1,676 $1,706$	1,702 1,587	974 947	329 329	8.5
June July	1,652	1,344	31	302	1,706 1.712	1,614	958	331	8.9
Aug	1,631	1,249	31	351	1,666	1,710	1,047	331	
Sept	1.808	1,452	36	320	1.733	1,652	1.056	332	9.1
Oet	1,660	1,375	32	253	1,772	1,579	r 1,001	r 336	
Nov r	1,761	1,404	34	323	1,738	1,720	1,035	338	
Dee *	1,847	1,479	36	332	1,887	1,674	1,077	339	9.4
2003: Jan ^p	1,850	1,510	37	303	1,779	1,592	914	346	

 $^{^{\}rm 1}\!$ Derived; seasonally adjusted monthly data for 2–4 housing units started are no longer pub-

¹ Deriveit; Scasonary, ..., ..., lished.

² Seasonally adjusted.

³ Revised series beginning 1994; data for 1993 reflect the revision. Quarterly data entered in last month of quarter.

Note.—Beginning 1994, units authorized are for 19,000 places. For other data shown, units authorized are for 17,000 places.

Beginning 1999, housing starts, completions, and sales are not directly comparable with earlier data due to new estimation methods.

Source: Department of Commerce, Bureau of the Census.